



HUNALAN
agrosolutions for future farming

TRAPS & ROLLERTRAPS
PEST CONTROL

COMPLETE GUIDE

**ABOUT THE COLORS OF CHROMATIC TRAPS AND
THEIR CORRECT USE IN GREENHOUSES**



CHROMATIC TRAPS

MASS CAPTURE

Chromatic traps work by continuously capturing adult insects throughout the entire crop cycle. In a greenhouse, pest pressure is rarely a one-off event; it's a constant process due to continuous influx from the outside through vents, doors, personnel, plant material, and internal movement.

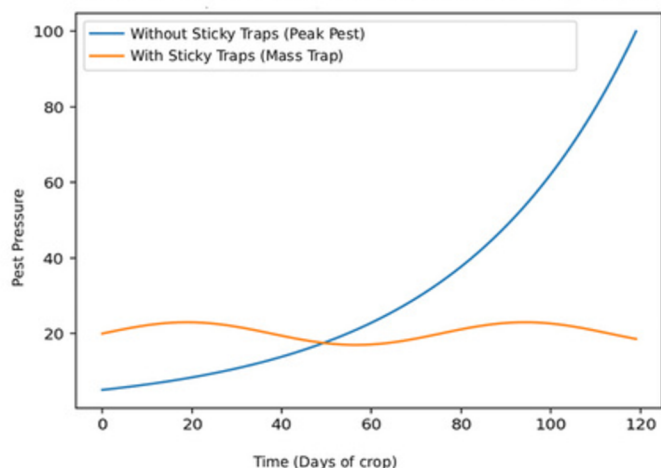
When control relies solely on one-off treatments, the pest always has the capacity to rebuild itself. Mass trapping breaks this cycle because it acts passively and continuously (24/7), eliminating adult insects before they can reproduce and preventing the population from reaching critical levels.

The goal is not “zero insects,” but rather to maintain stable pest pressure below the economic damage threshold. Therefore, mass trapping is not intended to be a shock treatment; it aims to prevent spikes, which are what necessitate costly and risky corrective treatments.

Without sticky traps, pest pressure increases until it reaches a peak that requires treatment. With mass trapping, the pressure remains stable and low throughout the cycle, preventing spikes and the need for additional corrective treatments.



Pest Pressure Control With and Without Sticky Traps



CHROMATIC COLORS and target pests.



Greenfly



Psyllidus



Sciarid fly



Thrips



Leafminer



White
Fly



Leafhoppers



Lygus



Lepidoptera



Sciarid fly



Sciarid fly

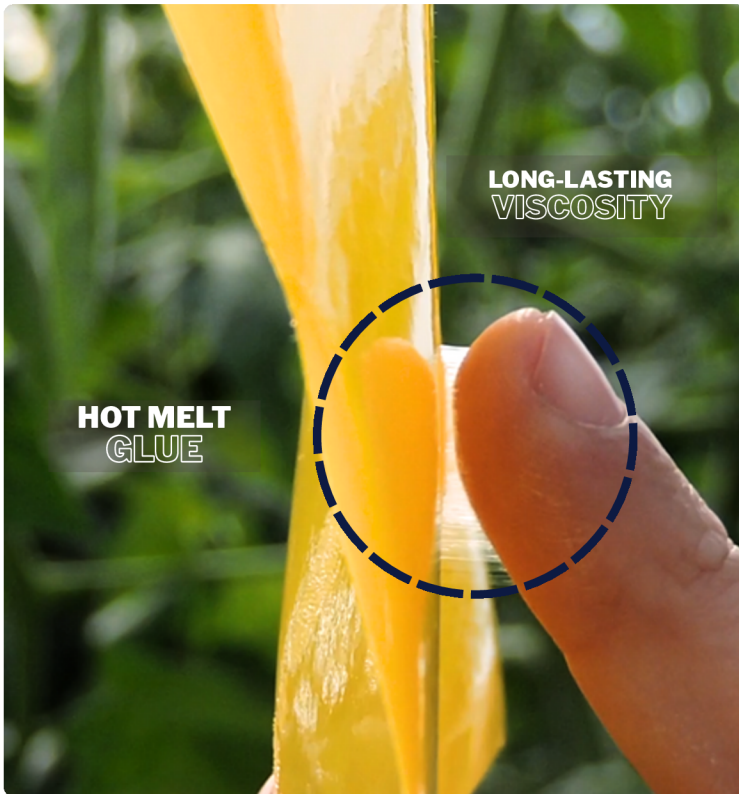


Leafminer



Thrips





FORMATS and usage logic

Adhesive rolls

Recommended format for mass trapping: larger surface area, continuous trapping, and a higher population reduction rate. Ideal for perimeters, corridors, and pest entry points.

Individual Traps

Useful as targeted reinforcement in specific areas or as a complement to rolls. They also provide a quick visual assessment when monitoring the situation in specific locations.

Technical adhesive

Designed to provide consistent tackiness for months, not days. It maintains its effectiveness with stability in high and low temperatures, without dripping in heat or drying out in cold or low humidity.

High selective efficacy: maximizes the capture of small insects (whiteflies, thrips, aphids) and facilitates the release of larger insects, reducing the impact on pollinators.

DOUBLE-HOOK COST SAVINGS

This system avoids the biggest cost associated with using color-coded traps: installation and removal. **The double hook saves up to 70%** on these costs by reducing setup and removal times and simplifying handling during the campaign.

SEVERAL COLORS



SEVERAL SIZE

10 X 25 · 20 X 25 · 40 X 25





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